From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:
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BLOOMFIEEDHILLO MI 48302 2 JUL 2004

PCT

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 71.1)

Applicant's or agent's file reference
9694-003/POA
International application No. International filing date (day/month/year)
PCT/US03/03357 04 February 2003 (04.02.2003)

ASACA CORPORATION

Date of Mailing (day/month/year)

IMPORTANT NOTIFICATION

Priority date (day/month/year)
05 February 2002 (05.02.2002)

ASACA CORPORATION

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.

international preliminary examination report and its annexes, if any, established on the international application.

3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

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Form PCT/IPEA/416 (July 1992)



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION		ion of Transmittal of International Examination Report (Form PCT/IPEA/416)	
9694-003/POA International application No.	International filing date (day/m	·	Priority date (day/month/year)	
		•		
PCT/US03/03357 International Patent Classification (IPC)	or national classification and IPC		05 February 2002 (05.02.2002)	
		•		
IPC(7): G06F 12/00, 17/30 and US Cl.: Applicant	707/200			
Approant				
ASACA CORPORATION		· . · · · · · · · · · · · · · · · · · ·		
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of sheets, including this cover sheet. 				
2. This REPORT consists of a total of \(\sumsymbol{\text{Sheets}}\), including this cover sheet.				
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).				
These annexes consist of a	total of sheets.		•	
3. This report contains indications relating to the following items:				
I Basis of the report				
II Priority				
III Non-establishme	ent of report with regard to no	ovelty, inventive	e step and industrial applicability	
IV Lack of unity of	f invention			
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial				
	applicability; citations and explanations supporting such statement			
VI Certain documents cited				
VII Certain defects in the international application				
VIII Certain observations on the international application				
Date of submission of the demand		e of completion	of this report	
04 September 2003 (04.09.2003)		- uly 2004 (27.07.:	-	
Name and mailing address of the IPEA/US		norized officer	0 11	
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents		ert DeCady	locartand	
P.O. Box 1450 Alexandria, Virginia 22313-1450		•		
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INTERNATIONAL PRELIMENT EXAMINATION REPORT

International a	ion No.
PCT/US03/03357	

I.	Basis of the report
1.	With regard to the elements of the international application:*
	the international application as originally filed.
	the description:
	pages 1-36 as originally filed
	pages NONE , filed with the demand pages NONE , filed with the letter of
	the claims:
	pages 37-41 , as originally filed pages NONE , as amended (together with any statement) under Article 19
	pages NONE , filed with the demand
	pages NONE , filed with the letter of
	the drawings:
	pages 1-21, as originally filed
	pages NONE , filed with the demand
	pages NONE, filed with the letter of
	the sequence listing part of the description:
	pages NONE , as originally filed
	pages NONE , filed with the demand pages NONE , filed with the letter of
2	With regard to the language, all the elements marked above were available or furnished to this Authority in the
	language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is:
	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
	the language of publication of the international application (under Rule 48.3(b)).
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:
	contained in the international application in printed form.
	filed together with the international application in computer readable form.
	furnished subsequently to this Authority in written form.
	furnished subsequently to this Authority in computer readable form.
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	The amendments have resulted in the cancellation of:
	the description, pages <u>NONE</u>
	the claims, Nos. NONE
	the drawings, sheets/fig NONE
5.	
J.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
* 1	Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in
this	report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

citations and explanations supporting such	_	rd to novelty, inventive step or industrial applicab	mity;	
1. STATEMENT				
Novelty (N)	Claims	1-13	YES	
	Claims	NONE	NO	
Inventive Step (IS)	Claims	1-13	YES	
	Claims	NONE	NO	
Industrial Applicability (IA)	Claims	1-13	YES	
	Claims	NONE	NO	
2. CITATIONS AND EXPLANATIONS Claims 1-13 meet the criteria set out in PCT Article 33(2)-(3), because the prior art does not teach or fairly suggest all the limitations therein. As per claims 1, 5 and 6, Kobayashi teaches (title and abstract) a portable personal processor module (PPM) for use in a variety of docking stations, each of which can be connected to the personal processor via a standard connector, the personal processor containing a microprocessor, magnetic storage and memory, and the docking station providing at least a power supply, a cooling system for the PPM, a keyboard and a display. The personal processor is loaded with a user's personalized operating system and software so that the user can carry their preferred computing environment with them. The personal processor module also includes control software that reads and recognizes a type code provided by each docking station and configures the PPM accordingly. For the situation when the PPM cannot identify the docking station in which it is connected, the PPM provides a default configuration routine. The PPM also tracks the number of connections made to docking stations and will not allow power to be withdrawn from the PPM other than in response to a positive user command, thus preventing inadvertent data loss from the PPM's memory. In particularly, Kobayashi, nor any of the other prior arts or record, fairly teach or suggest a switching station for causing a electrical interconnection for data transmission and power control of the memory device to the system controller. Therefore, claims 1, 5 and 6 meet the novelty criteria over the prior arts or record, fairly teach or suggest as witching station for causing a electrical interconnection for data transmission and power control of the memory device to the system controller. Therefore, claims 1, 5 and 6 meet the novelty criteria over the prior arts of record. As per claims 2-4 and 7-13, they are dependent on independent claims 1, 5 and 6 and inherently include limitations therein and therefore				
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International action No.
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VIII. Certain observations on the international application

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The following observations on the clarity of the claims, description, and drawings or on the questions whether the claims are fully supported by the description, are made:		
Claim 1 is objected to under PCT Rule 66.2(a)(v) as lacking clarity under PCT Article 6 because claim is indefinite for the following reason(s): The phrase "the shelf" in the last line does have not proper antecedent basis. For the purposes of examination, the examiner will assume "the shelf" to be the same as "storing location."		